

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017062.D
 Acq On : 23 Jun 2020 18:33
 Operator : SY/MD
 Sample : L3093-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTN1

Quant Time: Jun 24 07:33:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 24 05:01:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	168661	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	165942	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	81330	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	40835	4.03	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.60%
7) Chloroethane-d5	1.58	69	33393	4.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.80%
11) 1,1-Dichloroethene-d2	2.12	63	65195	3.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.60%
20) 2-Butanone-d5	3.95	46	132988	51.55	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.10%
24) Chloroform-d	4.38	84	105592	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	5.06	65	58928	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.60%
32) Benzene-d6	5.07	84	203671	4.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.60%
36) 1,2-Dichloropropane-d6	6.09	67	61874	4.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.00%
41) Toluene-d8	7.34	98	184828	4.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.60%
45) trans-1,3-Dichloropropene-	7.64	79	23314	4.34	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.80%
48) 2-Hexanone-d5	8.11	63	84761	41.44	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.88%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	43654	5.10	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	75826	5.04	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.80%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	14439	1.305 ug/L	97
18) trans-1,2-Dichloroethene	2.78	96	3947	0.460 ug/L	96
19) 1,1-Dichloroethane	3.21	63	15799	0.820 ug/L	93
22) cis-1,2-Dichloroethene	3.94	96	31474	2.683 ug/L	96
33) Benzene	5.13	78	4431	0.102 ug/L	100
34) Trichloroethene	5.94	95	14328	1.126 ug/L	97
42) Toluene	7.41	91	6911	0.137 ug/L	88
53) Chlorobenzene	8.90	112	35407	1.124 ug/L	99
55) m,p-xylene	9.16	106	2460	0.116 ug/L	97
63) 1,3-Dichlorobenzene	11.21	146	19621	0.801 ug/L	93
64) 1,4-Dichlorobenzene	11.30	146	7033	0.283 ug/L	90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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